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*Hassoun, S.; Kudlugi, M.; Pryor, D.; Selvidge, C.;*  
 Very Large Scale Integration (VLSI) Systems, IEEE Transactions on , Volume: 13 , Issue: 2 , Feb. 2005  
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2 **Petri net-based emulation for a highly concurrent pick-and-place machine**  
*Sciomachen, A.; Grotzinger, S.; Archetti, F.;*  
 Robotics and Automation, IEEE Transactions on , Volume: 6 , Issue: 2 , April :  
 Pages:242 - 247

[\[Abstract\]](#)   [\[PDF Full-Text \(532 KB\)\]](#)   IEEE JNL

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*Guerraoui, R.; Levy, R.R.;*  
 Distributed Computing Systems, 2004. Proceedings. 24th International Conference on , 2004  
 Pages:400 - 407

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4 **Air-interface emulation for wireless broadband communications applications to OFDM**  
*Witrisal, K.; Buke, K.; Kim, Y.-H.; Prasad, R.; Ligthart, L.P.;*  
 Personal, Indoor and Mobile Radio Communications, 2000. PIMRC 2000. The 1st IEEE International Symposium on , Volume: 2 , 18-21 Sept. 2000  
 Pages:1251 - 1255 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(544 KB\)\]](#) IEEE CNF

---

**5 Co-emulation and debugging of HW/SW-systems**

*Koch, G.; Kebschull, U.; Rosenstiel, W.;*

System Synthesis, 1997. Proceedings., Tenth International Symposium on , 1 Sept. 1997

Pages:120 - 125

[\[Abstract\]](#) [\[PDF Full-Text \(544 KB\)\]](#) IEEE CNF

---

**6 Real time emulator of static converters/electrical machines applicat to the test of control unit**

*Ben Saoud, S.; Dagues, B.; Schneider, H.; Metz, M.; Hapiot, J.C.;*

Industrial Electronics, 1996. ISIE '96., Proceedings of the IEEE International Symposium on , Volume: 2 , 17-20 June 1996

Pages:856 - 861 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(508 KB\)\]](#) IEEE CNF

---

**7 xDSL systems prototyping using a flexible emulation environment**

*Papandreou, N.; Varsamou, M.; Antonakopoulos, T.;*

Rapid Systems Prototyping, 2003. Proceedings. 14th IEEE International Works on , 9-11 June 2003

Pages:194 - 200

[\[Abstract\]](#) [\[PDF Full-Text \(309 KB\)\]](#) IEEE CNF

---

**8 ESyNN - a model to abstractly emulate synchronization in neural networks**

*Durer, H.; Waschulzik, T.;*

Artificial Neural Networks, 1999. ICANN 99. Ninth International Conference or (Conf. Publ. No. 470) , Volume: 2 , 7-10 Sept. 1999

Pages:791 - 796 vol.2

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